2017 SEP 14 All 8: 42

CERTIFICATION

Consumer Confidence Report (CCR) Public Water Supply Name 016 0006 List PWS ID #s for all Community Water Systems included in this CCR The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must mail, fax or email a copy of the CCR and Certification to MSDH. Please check all boxes that apply. Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other) Advertisement in local paper (attach copy of advertisement) ☐ On water bills (attach copy of bill) ☐ Email message (MUST Email the message to the address below) ☐ Other Date(s) customers were informed: 06/17. CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used Date Mailed/Distributed: / / CCR was distributed by Email (MUST Email MSDH a copy)

Date Emailed: / / ☐ As a URL (Provide URL _____ ☐ As an attachment ☐ As text within the body of the email message CCR was published in local newspaper. (Attach copy of published CCR or proof of publication) NEWS COMMORCIAL, COLLINS, MISSISSIPPI Name of Newspaper: Date Published: 9/6/17 CCR was posted in public places. (Attach list of locations) Date Posted: / / CCR was posted on a publicly accessible internet site at the following address (DIRECT URL REQUIRED): CERTIFICATION I hereby certify that the Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississigpi State Department of Health, Bureau of Public Water Supply Date

sethod ONLY)

Fax: (601) 576 - 7800

Email: water_reports@msdh.ms.gov. Name/Title (President, Mayor, Owner, etc.) M5 Submission options (Select one method ONLY) Mail: (U.S. Postal Service)
MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215

CCR Deadline to MSDH & Customers by July 1, 2017!

The News-Commercial PRINTERS & PUBLISHERS

In Account With

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A Service Fee of 2% (Annual Rate of 24%) will be added to all past due balances. The minimum Service Fee is .50 per month. A reasonable attorney's fee will be assessed if the account is referred to an attorney for collection.

041

TOWN OF SEMINARY BOX 295 SEMINARY, MS 39479 Account Number T010

Published Town of Seminary Water Quality Report in editions dated September 6, 2017 plus proof of publication

\$201,00

CTU

Pd 201-00 9/11/2×#5642

Subtotal

\$201.00

Sales Tax

\$0.00

Service Fee

\$0.00 -

Total

\$201.00

Notice: The deadline for submitting legals is Thursday at 5:00 p.m.

Thank You!

2017 SEP 14 AN1 8: 42

2016 Annual Drinking Water Quality Report Town of Seminary PWS#: 0160006 August 2017

to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We to understand the efforts we make to continually improve the water treatment process and protect our water resources. We nitted to ensuring the quality of your water. Our water source is from wells drawing from the Catahoula Formation Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Town of Semihary have received a lower susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Rick Hux at 601-722-9426. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Tuesday of each month at 6:00 PM at the Seminary Town Hall.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2016. In cases where monitoring wasn't required in 2016, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, tradicactive materials and can pick up substances or contaminants from the presence of animals or from human activity, microbial contaminants, such as viruses and bacteria, that may come from swage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as saits and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

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Contaminant	Violatio n Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contai	ninants					•	
10. Barium	N	2014*	.0055	0052 - 0055	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natura deposits
13. Chromlum	N	2014*	10.5	9.9 10.5	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
16. Fluoride	N	2014*	.415	.389415	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N ·	2015/17	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Volatile Or	ganic	Contan	inants					
64. Dichloromethane	Ŋ .	2014	1.08	No Range	ppb	. 0	5	Discharge from pharmaceutical and chemical factories
76. Xylenes	N	2014	.0007	.00050007	ppm	10	10	Discharge from petroleum factories; discharge from chemical factories
Disinfection	n By-P	roducts	,		1100	7		
31. HAA5	N	2014*	11	No Range	ppb	0	60	By-Product of drinking water disinfection.
32. TTHM Total rihalomethanes]	N	2014*	11.5	No Range	ppb	0	80	By-product of drinking water disinfection.
Chlorine	N	2016	2.5	7 – 2.2	ppm	0	MDRL = 4	Water additive used to control

^{*} Most recent sample. No sample required for 2016.

As you can see by the table, our system had no contaminate violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily-indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some noonly may be ----

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Proof of Publication

STATE OF MISSISSIPPI COVINGTON COUNTY

PERSONALLY APPEARED before me, the undersigned authority, in and for said County and State, **Analyn Arrington Goff**, Publisher of **THE NEWS-COMMERCIAL**, a newspaper published in Collins, said County, who being duly sworn, says the publication of a certain notice, a true copy of which is hereto attached, was made in said paper on the hereinafter dates, as follows, to-wit:

Vol16	No9	Dated_September 6, 2017
Vol	No	Dated
Vol	No	Dated
Vol		Dated
_an	ulyn Arb	Publisher
Sworn to and su	bscribed before m	e, this the <u>6th</u> day of
Septem	nes Gna	Notary Public OF MISSISSION ARRINGTON TO THE PUBLIC OF MISSISSION ARRINGTON TO THE PUBLIC OF THE PUB
Printer's Fee	\$198	.00 × ID#72260 TO NOTARY PUBLIC
Proof of Publica	tion \$3	NOTARY PUBLIC :
TOTAL		Dec. 18, 2019

2016 Annual Drinking Water Quality Report Town of Seminary PWS#: 0160006 August 2017

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Catahoula Formation Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Town of Seminary have received a lower susceptibility ranking to contamination.

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11.11				TEST R	ESULT	TS.		
Contaminant	Violatio n Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contar	ninants						
10. Barium	N	2014*	.0055	.00520055	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits

13. Chromium	N	2014*	10.5	9.9 – 10.5	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
16. Fluoride	N	2014*	.415	.389415	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2015/17	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Volatile Or	gani	c Contan	ninant	S				
64. Dichloromethane	N	2014	1.08	No Range	ppb	0	5	Discharge from pharmaceutical and chemical factories
76. Xylenes	N	2014	.0007	.00050007	ppm	10	10	Discharge from petroleum factories; discharge from chemical factories
Disinfection	n By	-Product	S					
81. HAA5	N	2014*	11	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2014*	11.5	No Range	ppb	0	80	By-product of drinking water disinfection.
Chlorine	N	2016	2.5	.7 – 2.2	ppm	0	MDRL =	Water additive used to control microbes

^{*} Most recent sample. No sample required for 2016.

As you can see by the table, our system had no contaminate violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected however the EPA has determined that your water IS SAFE at these levels.

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Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The Town of Seminary works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

CORRECTED

Annual Drinking Water Quality Report 2017 MAY 15 AM II: 12 Town of Seminary PWS ID # 0160006 April 2017

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of 3 wells that draw from the Catahoula Formation Aquifer.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. The water supply for the Town of Seminary received a lower susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact the Mayor at 601-722-9426. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the 1st Tuesday of each month at Seminary Town Hall at 6:00 pm.

The Town of Seminary routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2016. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

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				TEST R	ESULTS			
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16. Fluoride	N	2014*	.415	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	1/1/15 to 12/31/17	2	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectant	ts & Dis	infectant E	By-Produ	icts				
Chlorine (as Cl2)	N	1/1/16 to 12/31/16	2.50	0.70 to 2.20	ppm	4	4	Water additive used to control microbes
73. TTHM [Total tri-halomethanes]	N	2014*	11.5	No Range	ppb	0	80	By-product of drinking water chlorination
HAA5	N	2014*	11	No Range	ppb	0	60	By-product of drinking water chlorination

^{*} Most recent sample results available

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Town of Seminary is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

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This report is being published in the paper and will not be mailed. Please call our office if you would like a copy or if you have any questions.